OIPE

RAW SEQUENCE LISTING DATE: 10/09/2001 PATENT APPLICATION: US/09/767,370 TIME: 05:54:31

Input Set : A:\A054USSEQ.TXT

Output Set: N:\CRF3\10092001\I767370.raw

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4 <110> APPLICANT: Jeffrey Browning
 5
         Konrad Miatkowski
         Werner Meier
 6
  <120> TITLE OF INVENTION: Method for the High-Level Expression of
         Active Lymphotoxin-Beta Receptor Immunoglobulin Chimeric
         Proteins and their Purification
13 <130> FILE REFERENCE: A054US
15 <140> CURRENT APPLICATION NUMBER: 09/767,370
16 <141> CURRENT FILING DATE: 2001-01-23
18 <150> PRIOR APPLICATION NUMBER: PCT/US99/29873
                                                            ENTERED
19 <151> PRIOR FILING DATE: 1999-12-16
21 <150> PRIOR APPLICATION NUMBER: 60/112,752
22 <151> PRIOR FILING DATE: 1998-12-17
24 <160> NUMBER OF SEQ ID NOS: 1
26 <170> SOFTWARE: FastSEQ for Windows Version 4.0
28 <210> SEQ ID NO: 1
29 <211> LENGTH: 258
30 <212> TYPE: PRT
31 <213> ORGANISM: Homo sapiens
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36 Ala Leu Ala Ala Pro Val Asn Thr Thr Glu Asp Glu Thr Ala Gln
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38 Ile Pro Ala Glu Ala Val Ile Gly Tyr Ser Asp Leu Glu Gly Asp Phe
                               40
40 Asp Val Ala Val Leu Pro Phe Ser Asn Ser Thr Asn Asn Gly Leu Leu
42 Phe Ile Asn Thr Thr Ile Ala Ser Ile Ala Ala Lys Glu Glu Gly Val
44 Ser Leu Glu Lys Arg Glu Ala Asp Tyr Lys Asp Asp Asp Asp Asn Gly
46 Gly Gly Ser Gly Gly Gly Ser Gly Gly Ser Lys Glu Leu Asn Pro
                                   105
48 Ala Ala His Leu Thr Gly Ala Asn Ser Ser Leu Thr Gly Ser Gly Gly
          115
                               120
50 Pro Leu Leu Trp Glu Thr Gln Leu Gly Leu Ala Phe Leu Arg Gly Leu
       130
                           135
                                               140
52 Ser Tyr His Asp Gly Ala Leu Val Val Thr Lys Ala Gly Tyr Tyr Tyr
                       150
                                           155
54 Ile Tyr Ser Lys Val Gln Leu Gly Gly Val Gly Cys Pro Leu Gly Leu
                                       170
56 Ala Ser Thr Ile Thr His Gly Leu Tyr Lys Arg Thr Pro Arg Tyr Pro
                                   185
58 Glu Glu Leu Glu Leu Leu Val Ser Gln Gln Ser Pro Cys Gly Arg Ala
                               200
60 Thr Ser Ser Ser Arg Val Trp Trp Asp Ser Ser Phe Leu Gly Gly Val
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61	210	215	220	
62 Val	His Leu Glu	Ala Gly Glu Glo	ı Val Val Val Arg	Val Leu Asp Glu
63 225		230	235	240
64 Arg	Leu Val Arg	Leu Arg Asp Gly	Thr Arg Ser Tyr	Phe Gly Ala Phe
65		245	250	255
66 Met	Val		•	

VERIFICATION SUMMARY

DATE: 10/09/2001

PATENT APPLICATION: US/09/767,370

TIME: 05:54:32

Input Set : A:\A054USSEQ.TXT

Output Set: N:\CRF3\10092001\1767370.raw